

## MOBILE TERMINAL EQUIPMENT WITH POSITION REGISTRATION CONTROL FUNCTION

Patent Number: JP9200831

Publication date: 1997-07-31

Inventor(s): SUZUKI SHIGEFUSA

Applicant(s): NIPPON TELEGR & TELEPH CORP <NTT>

Requested Patent:  JP9200831

Application Number: JP19960006608 19960118

Priority Number(s):

IPC Classification: H04Q7/34

EC Classification:

Equivalents:

---

### Abstract

---

**PROBLEM TO BE SOLVED:** To allow the terminal equipment to make dialing freely and to reject an incoming call.

**SOLUTION:** An automatic position registration control key is provided and the key is used to set either of automatic position registration state and an automatic position registration stop state freely. Upon the receipt of position registration area information (S1), Whether or not the automatic position registration is set to the stop state is checked (S2) and when not set to the stop state, the same position registration processing as a conventional state is conducted (S3, S4). When set to the stop state, the reception position registration area information is aborted and the processing is terminated.

---

Data supplied from the **esp@cenet** database - I2

===== WPI =====

TI - Mobile communication terminal with incoming call location registration control function - includes control key for automatic location registration which is either in automatic location registration state or automatic location registration stoppage state

AB - J09200831 The terminal includes a control key for automatic location registration. The key is switched between automatic location registration state and automatic location registration stoppage state. The location registration information currently received is compared with location registration area information stored by position research and outer processing unit.

- When the control key is not in stoppage state location registration process is done. When it is in stoppage state, reception of location registration area information is terminated.

- ADVANTAGE - Provides automatic control of location registration. Provides incoming call refusal function.

- (Dwg.2/3)

PN - JP9200831 A 19970731 DW199741 H04Q7/34 005pp

PR - JP19960006608 19960118

PA - (NITE ) NIPPON TELEGRAPH & TELEPHONE CORP

MC - W01-C01D W01-C01F3 W01-C01F5 W01-C01G8

DC - W01

IC - H04Q7/34

AN - 1997-442360 [41]

===== PAJ =====

TI - MOBILE TERMINAL EQUIPMENT WITH POSITION REGISTRATION CONTROL FUNCTION

AB - PROBLEM TO BE SOLVED: To allow the terminal equipment to make dialing freely and to reject an incoming call.

- SOLUTION: An automatic position registration control key is provided and the key is used to set either of automatic position registration state and an automatic position registration stop state freely. Upon the receipt of position registration area information (S1), Whether or not the automatic position registration is set to the stop state is checked (S2) and when not set to the stop state, the same position registration processing as a conventional state is conducted (S3, S4). When set to the stop state, the reception position registration area information is aborted and the processing is terminated.

PN - JP9200831 A 19970731

PD - 1997-07-31

ABD - 19971128

ABV - 199711

AP - JP19960006608 19960118

PA - NIPPON TELEGR & TELEPH CORP <NTT>

IN - SUZUKI SHIGEFUSA

I - H04Q7/34